Claims

A p53 binding region of a CD95 receptor DNA. 1.

- The p53 binding region according to claim 1, which comprises the sequence of fig. 4 and/or fig. 5 or a sequence differing therefrom by one or several base pairs.
- The p53 binding region According to claim 2, which comprises the sequence of figures 7, 8, 9, 10, 11, 12 or 13.

A vector comprising the p53 binding region according to any of claims 1 to/

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The vector according to claim 4, wherein the vector is 5. selected from the group consisting of CD95(Ps)-LUC, CD95(P)-LUC, CD95(I+SV)-LUC, CD95(Ps+I)-LUC, p1140, p1141, p1142, p1140 IMI, p1140 IMII, p1140 IMIII, p1140 IMIV, p1141 IMIII, p1141 1p53, p1141 2p53, p1141 3p53, p1141 ΔBgl, p1141 ΔSpe, p1141 ΔMph, p1142 TAG, p1142 IMIII, p1142 Δ Bgl, p1142 Δ Spe, and p1142 Δ Mph.

6.

- Use of the p53 binding region/according to any of claims 1 to 3 and/or the vector according to claim 4 or 5 to identify apoptosis-inflyencing substances.
- claim 6, wherein the according to 7. comprises an induction or an inhibition of apoptosis.

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9. Use according to claim 8, wherein the diseases comprise viral, liver, neurodegenerative, autoimmune and tumoral diseases.

10. A process for influencing apoptosis, comprising the activation or inhibition of the p53 binding region of a CD95 receptor DNA according to any of claims 1 to 3.

11. The process according to claim 10, wherein the influence takes place on the basis of a diagnosis and/or therapy of diseases.

12. The process according to claim 11, wherein the diseases comprise viral, liver, neurodegenerative, autoimmune and tumoral diseases.

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